User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 09:06:56

Sample: AD23082
Analysis: $RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 9/27/01 09:04 Ended: 10/4/01 09:04 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.4		0.10
2	Hexachlorobenzene		4.1		0.10
3	Simazine		4.9		0.07
4	Atrazine		5.3		0.10
5	Alachlor		5.6		0.20
6	bis(2-Ethylhexyl)adipate		4.5		0.60
7	bis(2-Ethylhexyl)phthalate		4.8		0.60
8	Benzo(a)pyrene		3.8		0.20
9	EPTC		4.6		1.0
10	2,6-Dinitrotoluene		4.3		2.0
11	2,4-Dinitrotoluene		4.5		2.0
12	Molinate		5.4		0.90
13	Terbacil		6.9		2.0
14	Acetochlor		5.0		2.0
15	Metribuzin		3.9		0.15
16	Metolachlor		5.5		0.75
17	Butachlor		5.7		0.40
18	4,4-DDE		4.2		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.7		
20	Surr_Triphenyl phosphate		5.6		
21	Surr_Perylene-d12		4.6		

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 09:06:45

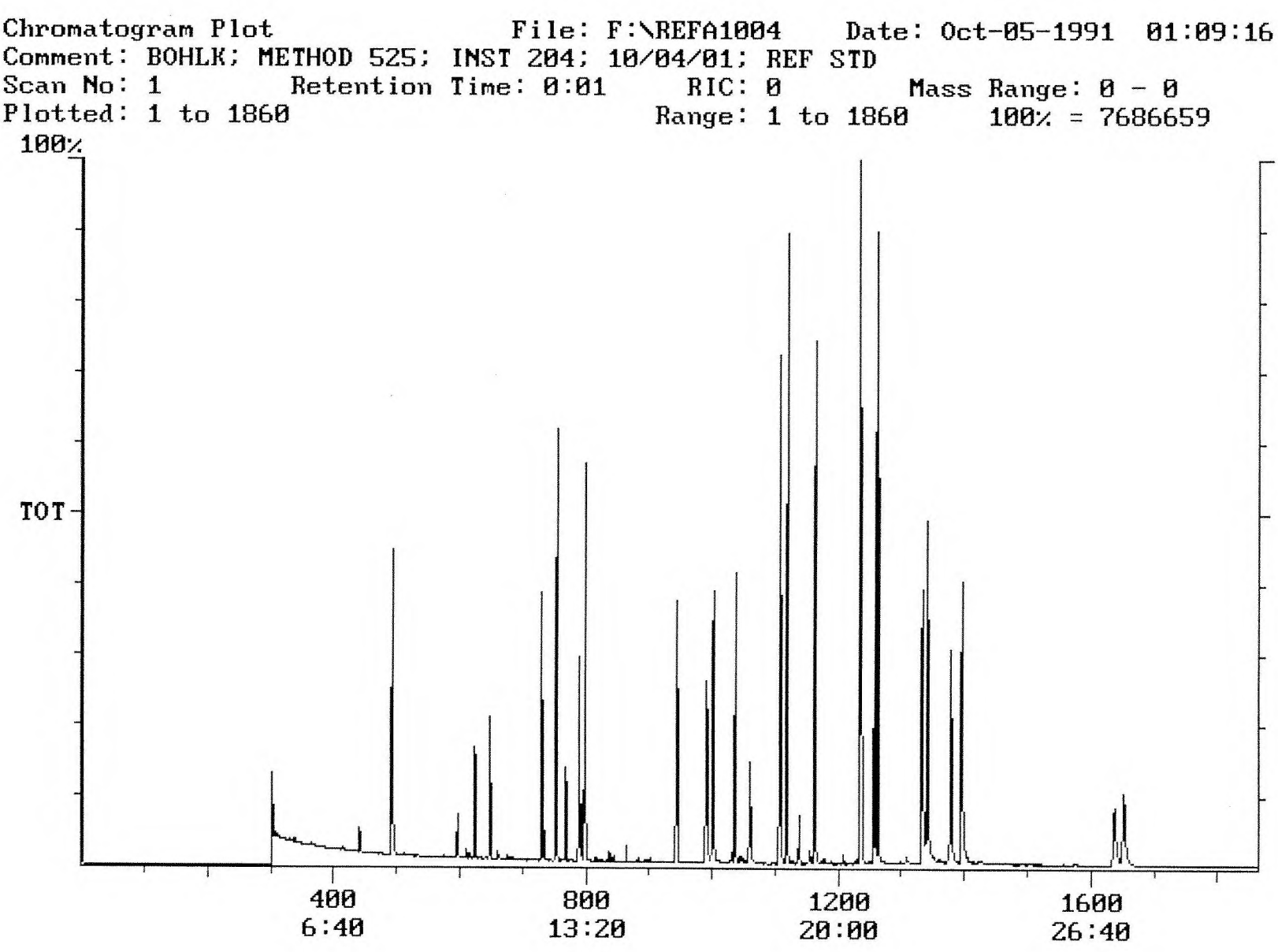
Sample: AD23082
Analysis: $Q_525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 9/27/01 09:06 Ended: 10/4/01 09:06 Analyst: TB
Result source: calculation
Page: 1

70-130

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		68		0.10
2	Hexachlorobenzene		82		0.10
3	Simazine		98		0.07
4	Atrazine		110		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		90		0.60
7	bis(2-Ethylhexyl)phthalate		96		0.60
8	Benzo(a)pyrene		76		0.20
9	EPTC		92		1.0
10	2,6-Dinitrotoluene		86		2.0
11	2,4-Dinitrotoluene		90		2.0
12	Molinate		110		0.90
13	Terbacil		140		2.0
14	Acetochlor		100		2.0
15	Metribuzin		78		0.15
16	Metolachlor		110		0.75
17	Butachlor		110		0.40
18	4,4-DDE		84		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		94		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		92		

flag

Chromatogram Plot File: F:\REFA1004 Date: Oct-05-1991 01:09:16
Comment: BOHLK; METHOD 525; INST 204; 10/04/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7686659



Integration Report Quanfile: REFA1004 Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/04/01; REF STD
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:58	1378	Auto	1,760,532	659,388
4	p-terphenyl d-14(IS)	21:02	1262	Auto	3,054,152	2,272,177
5	acenaphthene d-10(SURR	12:33	753	Auto	1,766,323	1,148,595
6	phenanthrene d-10(SURR	17:17	1037	Auto	2,465,706	1,047,669
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,760,532	659,388
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	1,085,852	510,975
9	triphenyl phosphate (S	22:20	1340	Auto	1,337,240	588,207
10	perylene d-12 (SURR)	27:32	1652	Auto	998,868	195,283
11	hexachlorocyclopentadi	10:23	623	Auto	464,144	239,924
12	hexachlorobenzene	15:44	944	Auto	764,256	311,963
13	simazine	16:31	991	Auto	622,781	197,738
14	atrazine	16:42	1002	Auto	555,537	207,751
15	alachlor	18:38	1118	Auto	936,880	639,230
16	bis(2-ethylhexyl)adipa	22:12	1332	Auto	1,425,312	505,172
17	bis(2-ethylhexyl)phtha	23:15	1395	Auto	2,488,019	891,092
18	benzo(a)pyrene	27:17	1637	Auto	1,200,631	214,936
19	eptc	10:48	648	Auto	3,071,463	1,544,366
20	2,6-dinitrotoluene	12:10	730	Auto	588,176	397,241
21	2,4-dinitrotoluene	13:09	789	Auto	785,121	432,162
22	molinate	13:18	798	Auto	1,855,779	1,226,685
23	terbacil	17:40	1060	Auto	715,779	222,529
24	acetochlor	18:27	1107	Auto	618,245	369,444
25	metribuzin	18:29	1109	Auto	843,540	503,064
26	metolachlor	19:22	1162	Auto	2,786,865	1,530,128
27	butachlor	20:34	1234	Auto	913,072	687,890
28	4,4'-dde	20:58	1258	Auto	939,543	573,774

Quantitation Report Quanfile: REFA1004 Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/04/01; REF STD
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1378	22:58	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	753	12:33	BB	3.863	UG/L
6	phenanthrene d-10(SURR	A	1037	17:17	BV	3.516	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BV	3.704	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	4.714	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	5.641	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	4.567	UG/L
11	hexachlorocyclopentadi	A	623	10:23	BB	3.388	UG/L
12	hexachlorobenzene	A	944	15:44	BB	4.137	UG/L
13	simazine	A	991	16:31	BV	4.895	UG/L
14	atrazine	A	1002	16:42	BB	5.260	UG/L
15	alachlor	A	1118	18:38	BB	5.587	UG/L
16	bis(2-ethylhexyl)adipa	A	1332	22:12	MM	4.456	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	VB	4.752	UG/L
18	benzo(a)pyrene	A	1637	27:17	MM	3.830	UG/L
19	eptc	A	648	10:48	MM	4.590	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	4.305	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BB	4.534	UG/L
22	molinate	A	798	13:18	BB	5.425	UG/L
23	terbacil	A	1060	17:40	BB	6.936	UG/L
24	acetochlor	A	1107	18:27	BB	4.963	UG/L
25	metribuzin	A	1109	18:29	MM	3.946	UG/L
26	metolachlor	A	1162	19:22	BB	5.477	UG/L
27	butachlor	A	1234	20:34	MM	5.683	UG/L
28	4,4'-dde	A	1258	20:58	BV	4.227	UG/L

reviewed IS/Surr's